

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	142085	(communication\$1 adj (channels links)) or "logical connections"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 16:19
L13	5895	"715".clas. and ((communication\$1 adj (channels or links)) or "logical connections")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 16:19
L14	2663	((communication adj (channel or link)) or (logical adj connection)) with asynchronous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:23
L15	2	((communication adj (channel or link)) or (logical adj connection)) same asynchronous same (print\$2 adj spooler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:24
L16	16461	(multiple) with ((communication adj (channel or link)) or (logical adj connection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:25
L17	109	(multiple) with ((communication adj (channel or link)) or (logical adj connection)) with asynchronous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:25
L18	0	(multiple) with ((communication adj (channel or link)) or (logical adj connection)) with asynchronous with print\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:26

L19	29	((communication adj (channel or link)) or (logical adj connection)) with asynchronous with print\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:26
L20	136	((communication adj (channel or link)) or (logical adj connection)) with (print \$2 adj server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:28
L21	1	((communication adj (channel or link)) or (logical adj connection)) with (print \$2 adj server)) and ((communication adj (channel or link)) or (logical adj connection)) with (print \$2 adj spooler))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:28
L22	7	((channel or link connection) with (print\$2 adj server)) and ((channel or link connection) with (print\$2 adj spooler))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 16:29
S1	45	("5649099" "5450571" "5596718" "5689708" "5822435" "5956715" "6061684" "6061684" "6216157" "6219045" "6216157" "6219045" "5675805" "5677851" "5748896" "5768483" "5869819" "5907675" "5992752" "6023714" "6045048" "6061659" "6061659" "6076733" "6097882" "6152369" "5402527" "5483653" "5594840" "5740367" "5778183" "5832191" "5870555" "5933829" "5987535" "5995723" "6061790" "6061790" "6068188" "6094679" "6108656" "6138162" "6247011" "4930159" "5247670" "5276879" "5432899" "5467434" "5475801" "5481720" ).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 14:59
S2	1	"20040015408".pn.	US-PGPUB	OR	ON	2007/04/19 14:59

S3	15	FENG-JIN.in. IVANOV-LAZAR.in. SHIPLEY-KENTON.in. BARTHOLOMEW-PAUL.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/20 13:20
S4	2566	(internationalization or internationalisation or localization or localisation or i18n or l10n) and client and server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:27
S5	17	S4 and "print server"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/20 13:29
S6	15	FENG-JIN.in. IVANOV-LAZAR.in. SHIPLEY-KENTON.in. BARTHOLOMEW-PAUL.in. IVANOV-LAZAR-I.in. SHIPLEY-KENTON-A.in. BARTHOLOMEW-PAUL-D.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/20 13:21
S8	423	S4 and ("print server" or "printer server")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/20 14:07
S9	1364	358/1.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:31
S10	480	704/8.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:31
S11	2566	(internationalization or internationalisation or localization or localisation or i18n or l10n) and client and server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 16:32
S12	51	(S9 and S11) or (S10 and S11)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 16:32
S13	2402	language same server same client same message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:25

S14	363	language with server with client with message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:26
S15	29	language with server with client with message and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:30
S16	5	(universal or neutral) with language with server with client and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:32
S17	14	(universal or neutral) with language with server with client and printer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:36
S18	0	(localization with language with server with client) and printer and spooler and message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:36
S19	0	(localization same language same server same client) and printer and spooler and message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:37
S20	0	(localization same language same server same client) and printer and spooler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:37
S21	10	(localization same language same server same client) and printer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/25 17:37
S22	11871	("remote procedure call" or RPC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:21

S23	488	("remote procedure call" or RPC) and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:21
S24	7	("remote procedure call" or RPC) same print and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:22
S25	362976	(internationali\$6 or locali\$6 or i18n or l10n)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:28
S26	1523	(internationali\$6 or locali\$6 or i18n or l10n) and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:28
S27	185	(internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:29
S28	81	(internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and client and server and print \$3 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:35
S29	3	(internationali\$6 or locali\$6 or i18n or l10n) and (asynchronous or rpc or "remote procedure") and client and server and (print \$3 with spool\$3) and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:47
S30	0	(internationali\$6 or locali\$6 or i18n or l10n) same (print \$3 with spool\$3) and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:48

S31	0	(internationali\$6 or locali\$6 or i18n or l10n) same print \$3 same spool\$3 and "715". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 14:48
S32	41	(internationali\$6 or locali\$6 or i18n or l10n) same print \$3 same spool\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 15:01
S33	37	(internationali\$1ation or locali\$1ation or i18n or l10n) same print\$3 same message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 17:31
S34	3219	(internationali\$1ation or locali\$1ation or i18n or l10n).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 17:31
S35	22	(internationali\$1ation or locali\$1ation or i18n or l10n).ti. and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 17:32
S36	7	(internationali\$1ation or locali\$1ation or i18n or l10n).ti. and client and server and asynchronous\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 18:41
S37	225	(print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:44
S38	0	(print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3) (internationali \$1ation or locali\$1ation or i18n or l10n)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:43
S39	72	(print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/01/28 18:44

S40	26	(print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/28 18:45
S41	13	(print\$2 adj spooler) (print \$2 adj server) (communicat \$4 or channel or transmi\$5 or connect\$3) client server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/01/28 18:46
S42	1155	bi\$1directional with asynchronous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:23
S43	146	bi\$1directional with asynchronous with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 13:26
S44	23	distinct with asynchronous with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:02
S45	185	(distinct or separate) with asynchronous with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:02
S46	0	(distinct or separate) with asynchronous with channel and 715/744.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:02
S47	3	(distinct or separate) with asynchronous with channel and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:06
S48	2	((distinct or separate) with asynchronous with channel) same (print\$3 or spool\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:07

S49	1	((distinct or separate) with asynchronous with channel) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:09
S50	82	((distinct or separate) with asynchronous) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:12
S51	1	((distinct or separate) with asynchronous with (communication or channel)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:13
S52	23	((distinct or separate) with asynchronous with (communication or channel or connection)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:13
S53	23	((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:13
S54	42	((distinct or separate) with asynchronous with (communication or channel or connection or line or thread)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:17
S55	9	((distinct or separate) with asynchronous with (communication or channel or connection or line or thread)) same client same server and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:29
S56	8	((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:29
S57	23	((distinct or separate) with asynchronous with (communication or channel or connection or line)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:46



S58	1	((distinct or separate) with asynchronous with (channel)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:50
S59	22	((distinct or separate) same asynchronous same (channel)) same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:53
S60	9	((distinct or separate) with channel) same asynchronous same client same server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:53
S61	45	("5649099" "5450571" "5596718" "5689708" "5822435" "5956715" "6061684" "6061684" "6216157" "6219045" "6216157" "6219045" "5675805" "5677851" "5748896" "5768483" "5869819" "5907675" "5992752" "6023714" "6045048" "6061659" "6061659" "6076733" "6097882" "6152369" "5402527" "5483653" "5594840" "5740367" "5778183" "5832191" "5870555" "5933829" "5987535" "5995723" "6061790" "6061790" "6068188" "6094679" "6108656" "6138162" "6247011" "4930159" "5247670" "5276879" "5432899" "5467434" "5475801" "5481720" ).pn.	US-PGPUB; USPAT	OR	ON	2008/07/29 16:23
S62	50	("20040193678" "20050210129" "20020138564" "20030182378" "6474881" "7143210" "20020101600" "20030007819" "20040073606" "20050102442" "5768483" "20030079030" "20060080384" "20060158684" "20060294251" "20070091365" "6240456"	US-PGPUB; USPAT	OR	ON	2008/07/29 16:23

		"7190477" "20020114004" "6943905" "20030090705" "20040073632" "6636329" "20040061890" "20040184073" "20050179936" "20050237557" "7304758" "20030184784" "6092121" "6434526" "6542892" "6920564" "6985243" "7265867" "20010042045" "20020052806" "20020069365" "20020129275" "20020184305" "20030135740" "20040130744" "20040143651" "20050120212" "20060092469" "20060161663" "20060279772" "20070094099" "20070094100" "20070106895" ).pn.				
S63	1	"7203678".pn.	USPAT	OR	ON	2008/07/31 18:44
S64	1	print with spooler with language with neutral	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 16:00
S65	2	(print\$2 with spool\$2) same (language with neutral)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 16:01
S66	2	"client print spooler" and "server print spooler"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/18 19:51
S67	2	"client printer spooler" and "server printer spooler"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/18 19:53
S68	50	((print\$2 adj spooler) with client) and ((print\$2 adj spooler) with server)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/18 20:12
S69	50	((print\$2 adj spooler) with client) and ((print\$2 adj spooler) with server)	US-PGPUB; USPAT	OR	ON	2009/01/18 20:13
S70	43	((print\$2 adj spooler) with client) same ((print\$2 adj spooler) with server)	US-PGPUB; USPAT	OR	ON	2009/01/18 20:27

S71	15	((print\$2 adj spooler) with client) same ((print\$2 adj spooler) with server) and (asynchronous or rpc or "remote procedure call")	US-PGPUB; USPAT	OR	ON	2009/01/18 20:47
S72	5	((print\$2 adj spooler) with client) same ((print\$2 adj spooler) with server) and (asynchronous or rpc or "remote procedure call") and channel	US-PGPUB; USPAT	OR	ON	2009/01/19 15:49
S73	57	spooler with (client or application) with communicat\$3 with server	US-PGPUB; USPAT	OR	ON	2009/01/19 16:10

### EAST Search History (I nterference)

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**7/ 31/ 2009 6:45:45 PM**

**C:\ Documents and Settings\ salvesteffer\ My Documents\ EAST\ Workspaces\ 10804619  
Asynchronous channel for displaying user interface elements.wsp**